STOS Ree'd PCT/PTO 1 4 DEC 2004

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTTORNEY'S DOCKET NUMBER 30566358USWO

U.S. APPLICATION NO (III 100 W) See 30 CFR 1.5)

PCT/EI	ONAL APPLICATION NO. P03/06386	17 JUNE 2003	18 JUNE 2002						
TITLE OF INVENTION PROBLEM SOLVING BY A CAD PROGRAM									
APPLICAN	APPLICANT(S) FOR DO/EO/US Robert Meisenecker								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X T	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.								
2. 🔲 т	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. 🗓 т	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🔲 1	The US has been elected (Article 31).								
5. X	A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. XX has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. XX have not been made and	will not be made.							
8. 🗆	An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	Examination Report under PCT						
Items	Items 11 to 20 below concern document(s) or information included:								
11. X	An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.							
12. X	An assignment document for recordi	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
13. XX	A preliminary amendment.								
14. 🗆	An Application Data Sheet under 37 CFR 1.76.								
15. 🗆	A substitute specification.								
16. 🗆	A power of attorney and/or change of								
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. 🗆	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. X	Other items or information: Form	1449; foreign and non-p	atent references; copy of ISR						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# JT12 Rec'd PCT/PTO 1 4 DEC 2004

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U.S. APPLICAT	INTERNATIONAL AF	. APPLICATION NO. ATTORNEY'S DOCKET NUM		KET NUMBER					
	<u> 10/51/</u>	190	PCT/EP03/063	386		30566358USWO			
	ing fees are submitted:								
a) Basic national fee\$300.00						\$ 300.00			
b) Examination fee\$200.00					\$ 200.00				
C) Search fee\$500.00			\$ 500.00						
	TOTAL OF ABOVE CALCULATIONS = \$1000.00					\$1000.00			
Additional f	ee for specification and d	rawings filed	d in paper over 100 sheets (e	excludi	ng sequence				
	imputer program listing fil i0 sheets of paper or frac		ctronic medium). The fee is	\$25U T	or each		]		
			RATE						
	thereof (round up to a whole number)								
- 100 =	/50 =				× \$250.00	\$			
Surcharge of \$1	I 30.00 for furnishing the o	I ath or declar	ration later than 30 months fi	rom the	e earliest	_			
	date (37 CFR 1.492(e)).					\$	<u> </u>		
CLAIMS	NUMBER FIL	_ED	NUMBER EXTRA		RATE	\$			
Total claims	18	- 20 =	0	×	\$50.00	\$			
Independent dai	ims 3	- 3 =	0	x	\$200.00	\$			
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$	L		
	TOTAL OF ABOVE CALCULATIONS =					\$1000.00			
Applicant of by 1/2.	claims small entity status.	See 37 CFI	R 1.27. The fees indicated at	ove a	re reduced	\$			
	SUBTOTAL =					\$1000.00			
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$		
TOTAL NATIONAL FEE =						\$1000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 40.00			
			TOTAL F	EES E	NCLOSED =	\$1040.00c			
						Amount to be refunded:	\$		
						Amount to be charged:	\$		
						Chargos.			
<u> </u>			to cover the abo						
b. XX Please A dupl	e charge my Deposit Acco icate copy of this sheet is	ount No. <u>50</u> enclosed.	9-0494 in the amount of	<u> 51 U 4 (</u>	0.00 to co	ver the above fees.			
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 50-0494. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
	n appropriate time limit restore the Internationa		CFR 1.495 has not been me	t, a pe	tition to revive	(37 CFR 1.137(a) or (b))	must be filed		
SEND ALL COR	RESPONDENCE TO:				1	2 - 7 11			
	CUSTOMER NUMBER 22462						<del>ق</del> ر ·		
SIGNATURE						-/			
Jason S. Feldmar GATES & COOPER LLP Jason S. Feldmar						eldmar			
	ughes Center				NAME				
	ter Drive West	, Suit	e 1050	39	9,187	NAME OF THE PARTY			
Los Angeles, CA 90045						ON NUMBER			

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DTT ec'd PCT/PTO 1 4 DEC 2004

Applicant(s): Robert Meisenecker

Docket: 30566358USWO

Title:

PROBLEM SOLVING BY A CAD PROGRAM

#### **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

'Express Mail' mailing label number: EV 329957975 US

Date of Deposit: December 14, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria,

Name: Darlene Ross

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☐ Transmittal sheet, in duplicate, containing Certificate Of Mailing Under 37 CFR 1.10.
- Form PTO-1390: TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371.

The fee has been calculated as shown below in the "Claims as Filed" table.

- A signed Declaration and Power of Attorney
- Assignment of the invention to AUTODESK, INC., Recordation Form Cover Sheet
- Preliminary Amendment 5 pages.
- ☐ Information Disclosure Statement and Form PTO-1449.
- Cited foreign patent and non-patent reference(s).
- A charge to Deposit Account in the amount of \$1,000.00 to cover the Total National Fee.
- A charge to Deposit Account in the amount of \$40.00 to cover the Assignment Recordation Fee.
- Return postcard.

#### **CLAIMS AS FILED**

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
Basic Filing Fee (Basic national fee + Examination fee + Search fee)								\$1,000.00
Total Claims								
18		20	=	0	х	\$50.00	=	\$0.00
Independent Claims								
3	-	3	=	0	х	\$200.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE								\$0.00
TOTAL NATIONAL FEE							\$1,000.00	

Please charge all fees to Deposit Account No. 50-0494. A duplicate of this sheet is enclosed

**Customer Number 22462** 

**GATES & COOPER LLP** 

Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, CA 90045

(310) 641-8797

Name Jason S. Feldmar

Reg. No.: 39,187 Initials: JSF/dr

(PTO TRANSMITTAL - NEW FILING)